

### Abstract

The device comprises a supporting tube (10) fixed at the case (3) of a watch, a drive shaft (11) with teeth extending inside the supporting tube (10) and intended to control at least one function of the watch, a crown (12) comprising a crown's head (13) and a tube (14) with teeth integral with the crown's head (13) that is mounted so as to be mobile in rotation and translation, between the inner wall (10') of the supporting tube (10) and the drive shaft (11), as well as an indexing gasket (18) seated in the inner wall (10') of the supporting tube (10) and cooperating with first and second grooves (19, 20) provided on the outside of the mobile tube (14) in order to define a first axial position of the crown (12) in which the mobile tube (14) is engaged with the drive shaft (11) and can transmit a torque to it, and a second axial position of the crown (12) in which the mobile tube (14) is disengaged from the drive shaft (11).